## UNITED STATES PATENT AND TRADEMARK OFFICE

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

12/12/2007

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007 EXAMINER

NOORI, MAX H

ART UNIT PAPER NUMBER

2855

DATE MAILED: 12/12/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/587 035	00/14/2006	Mimnei Marichita	078116.0102	0252	

TITLE OF INVENTION: ROTATION DETECTION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE.	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further eindicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	ders and notification of a) specifying a new corre	maintenance fees wespondence address;	ill be r and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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FOLEY AND I	LARDNER LLP		Į h	ereby certify that th	is Fee(s	) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile the indicated below.
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WASHINGTON	, DC 20007		_				(Depositor's name)
			-				(Signature)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
		<u> </u>					9252
10/587,035 FITLE OF INVENTION:	09/14/2006 ROTATION DETECT	ION DEVICE	Mimpei Morishita		`	078116-0102	7232
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APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	EFEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0 ¬		\$1740	03/12/2008
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B. ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT (print or ty	уре)			
PLEASE NOTE: Unle	ess an assignee is identi	ified below, no assignee	data will appear on the	patent. If an assign	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC		netion of this form is NO	(B) RESIDENCE: (CIT				
(A) NAME OF ASSIC	INCC		(B) RESIDENCE. (CIT	1 and STATE OR C	CONT	KI)	
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporatio	on or other private gro	up entity Government
1a. The following fee(s) a	re submitted:	41	o. Payment of Fee(s): (Ple		y previ	iously paid issue fee s	hown above)
Issue Fee			A check is enclosed.				
	o small entity discount p		Payment by credit ca				icianov or credit any
Advance Order - #	of Copies		overpayment, to Dep	osit Account Number	r	equired fee(s), any der	iciency, or credit any extra copy of this form).
5. Change in Entity Stat	us (from status indicated SMALL ENTITY statu		☐ b. Applicant is no lo	nger claiming SMAI	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and	Publication Fce (if requ		1 from anyone other than				e assignee or other party in
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APPLICATION NO.	CATION NO. FILING DATE		NG DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/587,035 09/14/2006		09/14/2006	Mimpei Morishita	078116-0102	9252	
22428	7590	12/12/2007		EXAM	INER	
FOLEY AND	LARDN	NOORI,	NOORI, MAX H			
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007				ART UNIT	PAPER NUMBER	
				2855 DATE MAILED: 12/12/2007		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 28 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 28 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.